UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

32498

7590

07/03/2007

CAPITOL PATENT & TRADEMARK LAW FIRM, PLLC ATTN: JOHN CURTIN P.O. BOX 1995 VIENNA, VA 22183

EXAMINER					
DOAN, PI	ниос нии				
ART UNIT	PAPER NUMBER				
2617					

DATE MAILED: 07/03/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/077,613	02/15/2002	Arnab Das	16-20	2876

TITLE OF INVENTION: EXPRESS SIGNALING IN A WIRELESS COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further andicated unless corrected anitemance fee notificated anitemance fee notifica	correspondence including d below or directed oth	ig the Patent, a perwise in Bloc	dvance ordek 1, by (a)	ders and notification) specifying a new co	of m	paintenance fees woondence address;	ill be ma and/or (b	iled to the current o) indicating a sepa	correspondence addr rate "FEE ADDRES	ess as S" for
	ENCE ADDRESS (Note: Use Bl	ock I for any change	e of address)		Feel	Transmittal This	c certifica	te cannot be used for	r domestic mailings or any other accompa nt or formal drawing,	nvina
ATTN: JOHN C P.O. BOX 1995			W FIRM			Cert	ificate of	Mailing or Transı		
VIENNA, VA 22	2183					·			(Depositor's	name)
								· · · · · · · · · · · · · · · · · · ·	(Sig	nature)
										(Date)
APPLICATION NO.	FILING DATE		Г	FIRST NAMED INVEN	TOR		ATTORN	EY DOCKET NO.	CONFIRMATION N	О.
10/077,613	02/15/2002			Arnab Das		_		16-20	2876	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE D		PREV. PAID ISSUE	SEEE 1	TOTAL FEE(S) DUE	DATE DUE	
	NO NO	\$140	I	\$300	, o. L	\$0	. I LL	\$1700	10/03/2007	
nonprovisional	NO	3140	, ·					\$1700	10/03/2007	
EXAM		ART UN	/IT	CLASS-SUBCLASS						
DOAN, PH		2617		455-522000						
CFR 1.363). Change of correspond Address form PTO/SE "Fee Address" indi	ence address or indication ondence address (or Cha 8/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Corresponding	ondence m	2. For printing on (1) the names of u or agents OR, alter (2) the name of a sregistered attorney 2 registered patent listed, no name wil	ip to mativ single or a	3 registered patent ely, firm (having as a gent) and the name neys or agents. If i	member a	a 2		
	ND RESIDENCE DATA ess an assignee is ident n in 37 CFR 3.11. Comp GNEE		assignee oorm is NOT		he pa g an a	tent. If an assigne			ocument has been file	ed for
Please check the appropri	ate assignee category or	categories (wil	l not be pri	nted on the patent):		Individual 🖵 Co	rporation	or other private gro	up entity 🛚 Govern	ıment
	o small entity discount p			Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	ed. t carc	i. Form PTO-2038	is attache	ed.	·	/ orm).
. Change in Entity Stat	tus (from status indicated	d above)		_						
• • •	S SMALL ENTITY state		•	b. Applicant is no	_	•				
NOTE: The Issue Fee and national states and notes as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not t tes Patent and	be accepted Frademark	I from anyone other th Office.	nan th	ie applicant; a regis	stered atto	orney or agent; or th	e assignee or other pa	irty in
Authorized Signature						Date				
Typed or printed name	e					Registration N	0			
This collection of information application. Confident the completed the completed the completed the form and/or surgest in the complete the form and/or surgest in the complete the complet	ation is required by 37 Ciality is governed by 35 I application form to the	CFR 1.311. The U.S.C. 122 and USPTO. Time	information d 37 CFR	n is required to obtain 1.14. This collection i depending upon the	or reis esti	etain a benefit by the mated to take 12 m idual case. Any co	ne public on ninutes to mments of Trademark	which is to file (and complete, including the amount of tink Office 11.5 Department	by the USPTO to programme you require to correct of Commerce	ocess) g, and nplete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/077,613	0/077,613 02/15/2002 Arnab Das		16-20	2876	
32498 75	90 07/03/2007		EXAM	INER	
CAPITOL PATE	NT & TRADEMAR	DOAN, PHUOC HUU			
ATTN: JOHN CU	RTIN	•	ART UNIT	PAPER NUMBER	
P.O. BOX 1995 VIENNA, VA 221	83	2617 DATE MAILED: 07/03/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 411 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 411 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.